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	Application No.	Applicant(s)	
Notice of Allowability	09/830,519	KOIKE ET AL.	
	Examiner	Art Unit	
	Jeanne-Marguerite Goodwin	2841	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication (IGHTS). This application is subject	application. If not included on will be mailed in due co	l ourse. THIS
1. This communication is responsive to <u>3/31/05</u> .			
2. The allowed claim(s) is/are <u>21-23,25,27-33,35-40,42-49,5</u>	1-57,59-65,67-73,75-83,85-90 and	<u>92-98</u> .	
3. The drawings filed on <u>03 November 2004</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No.		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	-	ly complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./To	son's Patent Drawing Review (PTCs) s Amendment / Comment or in the l.84(c)) should be written on the draw the header according to 37 CFR 1.12	Office action of vings in the front (not the b	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date ☑1101, 8/13/0/12/9/02, 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail D 7. Examiner's Amend 8. Examiner's Staten 9. Other	ate .	·

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The reference to US Patent 6,422,739 to Hara shows Hara discloses a timepiece comprising an electromagnetic transducer/generator (20) for converting one form of energy into another form of energy, the electromagnetic transducer (20) comprising first (22) and second (21) coils having first and second winding cores (23) respectively; wherein the second coil (21) appears to be disposed closer to an outer periphery of the timepiece than the first coil (22), and the first coil (22) has a winding core whose axial length appears to be the same as that of a winding core of the second coil (21). The reference to EP Patent 905,587 to Takahashi discloses a timepiece comprising an electromagnetic transducer/generator (30) for converting one form of energy into another form of energy, the electromagnetic transducer (30) comprising first (33) and second (34) coils inherently having first and second winding cores respectively; wherein the first coil (33) is disposed closer to the outer periphery of the timepiece than the second coil (34), wherein the axial length of the winding core of first coil (33) is longer that that of second coil (34) (this is opposite of what is claimed by applicant). Applicant's claimed invention second coil is disposed closer to an outer periphery of the timepiece than the first coil, and the first coil has a winding core whose axial length is longer than that of the a winding core of the second coil. Furthermore, the timepiece of Hara and Takahashi do not have second coil being disposed closer to an outer periphery of the timepiece than the first coil, and the first coil having a winding core whose axial length is longer than that of the a winding core of the second coil and there seems to be no motivation to modify the device shown in Hara and Takahashi to accommodate a second coil being disposed closer to an outer periphery of the timepiece than the first coil, and the first

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coil having a winding core whose axial length is longer than that of the a winding core of the

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second coil.

Claims 22, 23, 25, 27-33, 35-40, 42-49, 51-57, 59-65, 67-73, 75-83, 85-90 and 92-98

have been found to be allowable as being dependent upon the allowable claim 21.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jeanne-Marguerite Goodwin whose telephone number is (571)

272-2104.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

JGM 07/11/05 KAMMIE CUNEO SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800